**2**001/003

SEP 2 2 2005

PTO/S8/21 (09-04)
Approved for use through 07/31/2008, OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
On collection of information unless it displays a yalld OMB control number. Under the Penerwork Reduction Act of 1995, no cersons are required to r Application Number 10/658,747 Filing Date TRANSMITTAL September 8, 2003 First Named Inventor **FORM** John G. Maneatis Art Unit 2817 Examiner Name (to be used for all correspondence after initial filing) Attorney Docket Number **TCU328** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(8) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavils/declaration(s) Other Enclosure(s) (please identify Terminal Disclaimer below): Extension of Time Request Request for Refund Express Abandonment Request CD. Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) RECEIVED Reply to Missing Parts/ **OIPE/IAP** Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SEP 2 3 2005 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Meman Hall McCoy Russell & Tuttle LLP Signature ressery Printed name Jasbn C. Creasman Reg. No. Date 51.587 September 22, 2005

## CERTIFICATE OF TRANSMISSION/MAILING

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Date September 22, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to Inia colection or information is required by 37 CFK 1.3. The impormation is required to obtain or retain a penetric by the process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## SEP 2 2 2005

PTO/SB/22 (12-04)
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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)						Docket Number (Optional)			
FY 2005 (Fees pursuant to the Consolidated Appropriations Act, 2005 (M.R. 4818).)						TCU328			
Application Number 10/658,747						Filed September 8, 2003			
For Phase-locked Loop with Conditioned Charge Pump Output									
Art Unit 2817						Examiner Michael B. Shingleton			
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.									
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):									
				<u>Fee</u>		Small Entity	<u>Fee</u>		
		One m	onth (37 CFR 1.17(a)(1))	\$120		\$60		\$	
		Two me	onths (37 CFR 1.17(a)(2))	\$450		\$225		\$	···
		Three r	nonths (37 CFR 1.17(a)(3))	\$1020		\$510		\$	
		Four m	onths (37 CFR 1.17(a)(4))	\$1590		\$795	•		
	$\checkmark$	Five mo	onths (37 CFR 1.17(a)(5))	\$2160		\$1080		s 1080	· · · · · · · · · · · · · · · · · · ·
$ \mathbf{V} $	Applicant claims small entity status. See 37 CFR 1.27.								
A check in the amount of the fee is enclosed.									
Payment by credit card. Form PTO-2038 is attached.									
	The Director has already been authorized to charge fees in this application to a Deposit Account.								
$   \sqrt{} $	The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to								
WARNING: Information on this form may become public. Credit card information should not be included on this form									
	Provide (	credit can	d Information and authorization	on PTO-2038.		003 SDENBOB1			10658747
l ar	n the	<b>г</b> а	pplicant/inventor.	•	01 FC:2		60.00 DA		
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).									
	attorney or agent of record. Registration Number 51,587								
			torney of agent under 37 C Registration number if acting un	FR 1.34. der 37 CFR 1.34			<del>-</del>		
Lias			or Celanus			September 22, 2005			
	Signature					Dale			
-	Jason C. Creasman Typed or printed name					(503) 459-4141			
• • • • • • • • • • • • • • • • • • • •						Telephone Number			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.									
✓ Total of 1 forms are submitted.									

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